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Communication system

Title (de)
Kommunikationssystem

Title (fr)
Système de communication

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Application
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Abstract (en)
An active distributed antenna system (DAS) is described, including a wide band antenna device having respective transmit and receive antennas disposed in a single package and arranged to provide mutual isolation so that in use noise from the transmit antenna is isolated from the transmit antenna. The system is configured so that wideband reception and transmission are possible without frequency shifting using separate up and down links between antenna and hub.

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CPC (source: EP US)
H01Q 1/246 (2013.01 - EP US); **H01Q 1/525** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)
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DOCDB simple family (publication)
WO 2009101417 A1 20090820; CN 101953023 A 20110119; EP 2245699 A1 20101103; EP 2245699 B1 20171115; EP 2565982 A1 20130306; EP 2565982 B1 20190320; EP 3128608 A1 20170208; EP 3128608 B1 20190417; JP 2011512740 A 20110421; US 10186770 B2 20190122; US 2012319916 A1 20121220; US 2018219284 A1 20180802; US 2019280378 A1 20190912; US 9960487 B2 20180501

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